Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

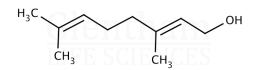
GK9543 - Geraniol

Product Details

| Product Name | Geraniol |
|--------------------|------------------------|
| Glentham Code | GK9543 |
| CAS Number | 106-24-1 |
| EINECS | 203-377-1 |
| MDL Number | MFCD00002917 |
| PubChem SID | 310274093 |
| Related Categories | Cosmetic Raw Materials |

Structure

| Molecular Weight | : | 154.25 |
|-------------------|---|-----------------------------------|
| Molecular Formula | : | C ₁₀ H ₁₈ O |



Pictograms



Glentham Product Specification

| Physical Description | : | Colourless to light yellow liquid |
|--------------------------|---|-----------------------------------|
| Purity (GC) | : | ≥ 97.0% |
| Refractive Index | : | 1.4760 - 1.4785 (20°C) |
| Specific Gravity (20/20) | : | 0.872 - 0.887 (20°C) |
| Version | : | v1.0 |

About Geraniol

Geraniol is a naturally occurring monoterpene found in aromatic plants like citronella, rose and geranium. It has a floral odour and is widely used to fragrance cosmetics, toiletries and cleaning products. It also is an effective insect repellent for common pests and an attractant for desirable insects like bees. Geraniol has been identified as a potential chemopreventative agent due to evidence it affects the signalling of cancer hallmarks.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

| Not classified as dangerous for transport. | | | |
|--|--|--|--|
| CLP Classification | Skin Irr. 2, Skin Sens. 1, Eye Dam. 1 | | |
| Signal Word | Danger | | |
| Hazard Codes | H315, H317, H318 | | |
| Precautionary Codes | P305+P351+P338, P280 | | |

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